

April 18, 2023



AGENDA ITEM 6 C

CRTPA FISCAL YEAR (FY) 2025 – FY 2029 PROJECT PRIORITY LISTS

TYPE OF ITEM: Discussion

STATEMENT OF ISSUE

This item presents the proposed Project Priority Lists (PPLs) for discussion and consideration in advance of conducting public involvement and adoption, which is scheduled for the June CRTPA Meeting. Staff is presenting the lists seeking input from the Board.

BACKGROUND

The CRTPA annually adopts PPLs that identify the ranked order of projects for which the agency is seeking funding. Projects lists are developed for all modes of transportation and the projects contained on this list are consistent with the CRTPA's Connections 2045 Regional Mobility Plan. Lists are developed by the CRTPA staff for Road, Trail, and Bicycle and Pedestrian facilities, and Transportation System Management and Safety projects. Partner agencies, StarMetro, Tallahassee International Airport and the Tallahassee Regional Transportation Management Center provide the list of recommended projects for their respective mode. Once adopted, the lists are provided to the Florida Department of Transportation (FDOT). When developing the FY 25 – FY 29 annual Work Program FDOT consults the CRTPA's adopted PPLs.

NEXT STEPS

In May staff will conduct public involvement throughout the four-county region seeking input from citizens and stakeholders. In June, the PPLs will be presented to the Board for adoption. Subsequently, the PPLs are transmitted to FDOT District Three.

ATTACHMENTS

Attachment 1: Summary of Lists and Changes

Attachment 2: Draft FY 2025 – FY 2029 RMP Regional Roadways PPL

Attachment 3: Draft FY 2025 – FY 2029 RMP Regional Trails PPL

Attachment 4: Draft FY 2025 – FY 2029 RMP Bicycle-Pedestrian PPL

Attachment 5: Draft FY 2025 – FY 2029 RMP Transportation Systems Management and Safety PPL

ATTACHMENTS (CONT.)

Attachment 6: Adopted FY 2024 – FY 2028 RMP Intelligent Transportation Systems PPL

Attachment 7: Adopted FY 2024 – FY 2028 RMP Tallahassee International Airport PPL

Attachment 8: Adopted FY 2024 – FY 2028 RMP StarMetro PPL

Summary of Lists and Changes

(Note: Updated project cost estimates will be provided to the CRTPA at the end of April. Project estimates will be updated for the public involvement material and the June Agenda.)

Draft FY 2025 – FY 2029 RMP Regional Roadways PPL

The projects listed remain unchanged.

Draft FY 2025 – FY 2029 RMP Regional Trails PPL

Two projects were moved to this list from the Bicycle-Pedestrian List. Priority No. 2, the Bloxham Trail project is part of the regional trail network, as is Priority No. 4, the Apalachee Parkway Connector project.

Draft FY 2025 – FY 2029 RMP Bicycle-Pedestrian PPL

In addition to the change discussed above, the North Monroe Street sidewalk project is removed as the project is fully funded for construction in FY 2025.

Draft FY 2025 – FY 2029 RMP Transportation Systems Management and Safety (TMS&S) PPL

One new project is presented, Priority No. 2. The intersection and realignment of Ox Bottom Rd and Velda Dairy Rd at Thomasville Road is added at the request of the City of Tallahassee. Two projects were removed from this list. The Nims School improvement has been completed. In addition, the safety improvement on Pensacola Street from Appleyard Drive to Progress Avenue is fully funded for operational and safety improvements.

Adopted FY 2024 – FY 2028 RMP Intelligent Transportation Systems (ITS) PPL

An updated list will be included in the May public involvement packet and the June Agenda.

Adopted FY 2024 – FY 2028 RMP Tallahassee International Airport PPL

An updated list will be included in the May public involvement packet and the June Agenda.

Adopted FY 2024 – FY 2028 RMP StarMetro PPL

An updated list will be included in the May public involvement packet and the June Agenda.

Capital Region Transportation Planning Agency

Roadway Project Priority List
Fiscal Year (FY) 2025 - Fiscal Year 2029

Draft: April 18, 2023 CRTPA Meeting

PRIORITY NO.	PROJECT NAME, IMPROVEMENT AND LIMITS	1PHASE & FUNDING PROGRAMMED						LENGTH IN MILES	COUNTY	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NOTES
		PHASE	FY 24	FY 25	FY 26	FY 27	FY 28							
1	SR 363 Woodville Hwy Widening and Multi-Modal							1.49	Leon				Design completed.	
	Capital Circle SE to Gaile Ave	-	-	-	-	-	-			ROW	\$4,469,736	CST/CEI	\$ M	FDOT Project No. 424009-4
	Gaile Ave to Paul Russell Rd	-	-	-	-	-	-			ROW	\$5,712,384	CST/CEI	\$ M	FDOT Project No. 424009-5
2	Capital Circle SW Widening and Multi-Modal							2.34	Leon				Design completed and ROW acquisition underway.	
	Crawfordville Rd to Springhill Rd	ROW	\$3,249,418	\$2,774,611	-	-	-			ROW	\$8,633,504	CST/CEI	\$ M	FDOT Project No.219722-5
3	SR 369/US 319 Crawfordville Rd Widening and Multi-Modal							2.2	Wakulla					
	Wakulla Arran Rd to East Ivan Rd	-	-	-	-	-	-			ROW	\$38,238,000	CST/CEI	\$ M	FDOT Project No. 450896-2
4	SR 371/373 Orange Avenue Widening and Multi-Modal							1.7	Leon				Design is still underway.	
	Cypress Lake St to Monroe St	-	-	-	-	-	-			ROW	\$34,939,400	CST/CEI	\$ M	FDOT Project No. 437902-4
	S Lake Bradford Rd to Cypress Lake	-	-	-	-	-	-			ROW	\$16,600,000	CST/CEI	\$ M	FDOT Project No. 437902-3
5	SR 369/US 319 Crawfordville Rd							1.61	Leon					
	LL Wallace Rd to S of SR61 Int.	-	-	-	-	-	-			ROW	\$1,618,289	CST/CEI	\$ M	FDOT Project No. 219881-1
	Wakulla Co Line to LL Wallace Rd	-	-	-	-	-	-			ROW	\$5,000,000	CST/CEI	\$ M	FDOT Project No. 219881-5
6	SR10/US 90 Mahan Dr and							0.2	Leon					
	Intersection Improvements	-		-	-	-	-			PD&E	\$1,800,000	-	-	
7	SR 366 Pensacola St							0.97	Leon					
	Capital Circle SW to Appleyard Dr	-	-	-	-	-	-			PE	-	-	-	FDOT Project No. 219820-2

1 PROJECT PHASES

- (FS) Feasibility Study
- (PD&E) Project Development & Environmental
- (PE) Design
- (ROW) Right-of-Way
- (CST) Construction
- (CEI) Construction Engineering and Inspection

2 FDOT - Florida Department of Transportation

Regional Trails Project Priority List
Fiscal Year (FY) 2025 - Fiscal Year 2029

Capital Region Transportation Planning Agency

Draft: April 18, 2023 CRTPA Meeting

PRIORITY NO.	PROJECT NAME AND LIMITS	PHASE ¹ & FUNDING PROGRAMMED						LENGTH IN MILES	COUNTY	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NOTES
		PHASE	FY 24	FY 25	FY 26	FY 27	FY 28					
1	US 90 Multiuse Trail	PD&E	\$1.52 M	-	-	-	-	13	Leon	PE	\$ M	The <u>US 90 Multi-Use Trail FS</u> approved May 17, 2022.
	<i>Pedrick Road to Leon County Line at Lake Miccosukee</i>										<i>(FDOT² Work Program Project No. 451044-2)</i>	
	US 90 Multiuse Trail	PD&E	-	-	-	-	-	7.13	Jefferson	PD&E	1 M	The <u>US 90 Multi-Use Trail FS</u> approved May 17, 2022.
	<i>Leon County Line at Lake Miccosukee to the Monticello Trail</i>										<i>(FDOT Work Program Project No. 451044-1)</i>	
2	Bloxham Cutoff Road	PE	\$630,000	-	-	-	-		Leon	CST	\$ M	The CRTPA is finalizing the FS .
	<i>Wakulla Springs State Park to the St Marks Trail</i>											<i>(FDOT Work Program Project No. 410172-2)</i>
3	Tallahassee to Havana Trail Ironbridge Rd	-	-	-	-	-	-	6.5	Leon Gadsden	PE	\$	The <u>Tallahassee to Havana Trail FS</u> approved November 21, 2022.
	<i>Orchard Pond Rd to Havana Main St (US27)</i>											
4	Apalachee Pkwy (US 27) Connector Trail	-	-	-	-	-	-	0.6	Leon	PE	\$	
	<i>Sutor Rd to Conner Blvd</i>											
5	Forest Trail North Springhill Rd	-	-	-	-	-	-	5.2	Leon	FS	\$	
	<i>Trout Pond to Lake Henrietta</i>											

¹ PROJECT PHASES

- | | | | |
|--------|-------------------------------------|-------|---|
| (FS) | Feasibility Study | (ROW) | Right-of-Way |
| (PD&E) | Project Development & Environmental | (CST) | Construction |
| (PE) | Design | (CEI) | Construction Engineering and Inspection |

² Acronyms

FDOT - Florida Department of Transportation

PRIORITY NO.	PROJECT NAME AND LIMITS	PHASE ¹ & FUNDING PROGRAMMED						LENGTH IN MILES	COUNTY	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NOTES
		PHASE	FY 24	FY 25	FY 26	FY 27	FY 28					
6	Nature Coast Multiuse Trail	-	-	-	-	-	-	14	Wakulla Jefferson	PD&E	\$ M	
	<i>Lighthouse Rd to Taylor Co Line</i>											

¹ PROJECT PHASES

- (FS) Feasibility Study
- (PD&E) Project Development & Environmental
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- (CEI) Construction Engineering and Inspection

² Acronyms

FDOT - Florida Department of Transportation

RMP Bicycle and Pedestrian

Fiscal Year (FY) 2025 - Fiscal Year 2029

Capital Region Transportation Planning Agency

Draft: April 18, 2023 CRTPA Meeting

PRIORITY NO.	PROJECT NAME AND LIMITS	PHASE ¹ & FUNDING PROGRAMMED						LENGTH IN MILES	COUNTY	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NOTES
		PHASE	FY 24	FY 25	FY 26	FY 27	FY 28					
1	Thomasville Road Multi-Use Path (TRMUP)	-	-	-	-	-	-	2.4	Leon	☒	\$	The TRMUP FS approved Jan. 31, 2022. Design is underway by FDOT.
	<i>Betton Road to Metropolitan Boulevard</i>											
2	Downtown Sidewalk Improvements	-	-	-	-	-	-	0.2	Leon	CST	\$	Design is underway by the City of Tallahassee.
	<i>Jefferson Street to Call Street</i>											
3	St. Augustine Sidewalk	-	-	-	-	-	-	1.4	Leon	☒	\$	Design is underway by Leon County..
	<i>Lafayette Street to Paul Russell Road</i>											
4	Oak Ridge Road Multi-Use Path	-	-	-	-	-	-	5.2	Leon	PE	\$	
	<i>Crawfordville Road to Woodville Highway.</i>											
5	Goose Pond Trail	-	-	-	-	-	-	1.2	Leon	FS	\$	
	<i>Mahan Drive to Weems Road</i>											
N Monroe Street Sidewalk Funded in FY 25 ROW - \$325,1000 and CST - \$4,570,270		¹ PROJECT PHASES (FS) Feasibility Study (PD&E) Project Development & Environmental (PE) Design (ROW) Right-of-Way (CST) Construction (CEI) Construction Engineering and Inspection									² Acronyms FDOT - Florida Department of Transportation CRA - Community Redevelopment Agency	

Capital Region Transportation Planning Agency

Transportation Systems Management and Safety
Fiscal Year (FY) 2025 - Fiscal Year 2029

Draft: April 18, 2023 Meeting

PRIORITY NO.	PROJECT NAME AND LIMITS	¹ PHASE & FUNDING PROGRAMMED						LENGTH IN MILES	COUNTY	NEXT PROJECT PHASE	COST ESTIMATE OF PHASE	NOTES
		PHASE	FY 24	FY 25	FY 26	FY 27	FY 28					
1	Lake Bradford Dr and Stadium Dr Intersection	-	-	-	-	-	-		Leon	PE	\$	<u>CRTPA Presentation November 15, 2022.</u>
	<i>Lake Bradford Rd/Stadium Dr/Gaines St/Varsity Dr</i>											
2	Thomasville Rd	-	-	-	-	-	-	0.2	Leon	PE	\$	Improvement to reconfigure the intersections for vehicular and multimodal users.
	<i>Signalization/Realignment of Ox Bottom Rd and Velda Dairy Rd at Thomsville Rd.</i>											
3	Orange Ave and Springhill Rd Intersection	-	-	-	-	-	-		Leon	Study	\$	Study to examine intersection to include recommended improvements.
	<i>Operational and safety improvements.</i>											
4	Thomasville Road	-	-	-	-	-	-	.9	Leon	PE	\$	<u>Midtown Area Plan approved Oct. 19, 2020.</u>
	<i>9th Avenue to Betton Road</i>											

¹ PROJECT PHASES

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PRIORITY RANKING	PROJECT NAME/LIMITS	FDOT ² PROJECT #	PROGRAMMEND FUNDING					PROJECT/ STRATEGY	LENGTH (Miles)	PHASE ¹ & FUNDING SOUGHT	COUNTY	SUPPORTING DOCUMENTS/INFORMATION		
			Phase ¹	2023	2024	2025	2026						2027	
1	Annual Funding for TATMS ² COT Regional Transportation Management Cntr.	219785-2			\$500,000	\$500,000	500,000	500,000		—	OPS \$500,000	Leon	Tallahassee-Leon Co. ITS Master Plan	
<i>Annual funding request for operations and maintenance.</i>														
2	Trailblazers I-10 and Major Arterials									—	CST \$3.26 M	Leon	Tallahassee-Leon Co. ITS Master Plan	
<i>FDOT² has completed a cost analysis & provided estimate to implement this project</i>														
3	Advanced Traffic Management System Software Upgrades Major Arterials - Various Locations									—	CST \$60,000	Leon	Tallahassee-Leon Co. ITS Master Plan	
<i>Request funding biennially beginning in FY 23.</i>														
4	Cabinet Upgrades Various Locations									—	CST \$1M	Leon	Tallahassee -Leon Co. ITS Master Plan	
<i>Request funding annually for five years beginning in FY23.</i>														
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> Phases of a Project¹ FS - Feasibility Study PD&E - Project Development and Environmental ROW - Right-of-Way PE - Design CST - Construction </td> <td style="width: 50%; vertical-align: top;"> Abbreviations & Acrony FDOT - Florida Department of Transportation TATMS - Tallahassee Advanced Traffic Management System ITS - Intelligent Transportation Systems COT - City of Tallahassee </td> </tr> </table>													Phases of a Project¹ FS - Feasibility Study PD&E - Project Development and Environmental ROW - Right-of-Way PE - Design CST - Construction	Abbreviations & Acrony FDOT - Florida Department of Transportation TATMS - Tallahassee Advanced Traffic Management System ITS - Intelligent Transportation Systems COT - City of Tallahassee
Phases of a Project¹ FS - Feasibility Study PD&E - Project Development and Environmental ROW - Right-of-Way PE - Design CST - Construction	Abbreviations & Acrony FDOT - Florida Department of Transportation TATMS - Tallahassee Advanced Traffic Management System ITS - Intelligent Transportation Systems COT - City of Tallahassee													

Capital Region Transportation Planning Agency (CRTPA)
Tallahassee International Airport Project Priority List (PPL)
Fiscal Years (FYs) 2024 - 2028

ATTACHMENT 7

Fiscal Year 2024							
Priority Ranking	FDOT WP#	Description	Local	FDOT ¹	BIL-AIG ¹	FAA ¹	Total
1	226792-9	Taxiway Bravo Rehabilitation (Construction)	\$ 950,000	\$ 950,000		\$ 17,100,000	\$ 19,000,000
						FY24 Total	\$ 19,000,000
Fiscal Year 2025							
Priority Ranking	FDOT WP#	Description	Local	FDOT	BIL-AIG	FAA	Total
1	442109-6	Airport Security Improvements	\$ 450,000	\$ 450,000			\$ 900,000
						FY25 Total	\$ 900,000
Fiscal Year 2026							
Priority Ranking	FDOT WP#	Description	Local	FDOT	BIL-AIG	FAA	Total
1	448565-1	Taxiway Charlie, Zulu and T-Hangar Rehabilitation & Lighting and Helicopter Parking (Design Phase)		\$ 175,000	\$ 575,000		\$ 750,000
2	446641-1	Air Carrier Apron Rehabilitation - Phase 1		\$ 900,000	\$ 900,000		\$ 1,800,000
3	446640-1	Terminal Modernization – Main Terminal Restroom Improvements	\$ 750,000	\$ 750,000	\$ 1,000,000		\$ 2,500,000
						FY26 Total	\$ 5,050,000
Fiscal Year 2027							
Priority Ranking	FDOT WP#	Description	Local	FDOT	BIL-AIG	FAA	Total
1	448565-1	Taxiway Charlie, Zulu and T-Hangar Rehabilitation & Lighting and Helicopter Parking (Construction)	\$ 750,000			\$ 6,750,000	\$ 7,500,000
1		Terminal Passenger Loading Bridge Replacement - A5/A6		\$ 1,300,000	\$ 1,900,000		\$ 3,200,000
						FY27 Total	\$ 10,700,000
Fiscal Year 2028							
Priority Ranking	FDOT WP#	Description	Local	FDOT	BIL-AIG	FAA	Total
1	450038-1	Air Carrier Apron Expansion - Phase 2 (Design)		\$ 550,000	\$ 550,000		\$ 1,100,000
2		Air Cargo Apron Rehabilitation	\$ 1,500,000	\$ 1,500,000			\$ 3,000,000
						FY28 Total	\$ 4,100,000
¹ Abbreviations & Acronyms BIL Bipartisan Infrastructure Law AIG Formula Infrastructure Allocations FAA Federal Aviation Authority FDOT Florida Department of Transportation WP# Work Program Number							

PRIORITY RANKING	PROJECT NAME/LIMITS	FDOT PROJECT #	PROGRAMMEND FUNDING					PROJECT/ STRATEGY	LENGTH (Miles)	PHASE ¹ & FUNDING SOUGHT	COUNTY	SUPPORTING DOCUMENTS/INFORMATION
			Phase ¹	2024	2025	2026	2027					
1	South Side Transit Center Meridian Rd and Orange Ave								CST \$5M	Leon		
	Construction of multi-bay SuperStop in the South City area of Tallahassee South City Transit Center - (Meridian and Orange). This SuperStop will provide an off-street location for customers to transfer between multiple routes, serve as a layover point for operators, will assist to improve system performance, will have public restrooms, an information booth, supervisor offices, and meeting space. The building will be constructed with solar panels on the roof, overhead charging stations for transit buses and plug in chargers for staff vehicles. In addition, the SSTC will allow StarMetro to develop neighborhood circulators on the Southside to efficiently provide transportation options for elderly, disabled and low-income individuals located in the area and improve service to the Veteran's Administration Clinic.											
2	Electric Bus Fleet Charging Infrastructure To Support an all-Electric Bus Fleet								PE/CST \$5M	Leon		
	Charging Infrastructure to support an all-Electric Bus Fleet - cost estimates for installing depot charging for electric fixed route buses and paratransit vehicles at StarMetro's bus barn including electrical, structural, and civil engineering, design, and remote monitoring.											
3	Planning Feasibility Study Redevelopment of C.K. Steele Plaza							Feasibility Study	FS \$500,000	Leon		
	Initiate an environmental assessment, feasibility study, and preliminary design of C.K. Steele Plaza to identify the needs, challenges, opportunities, and funding options to transform the Plaza from a single-use transit facility into a mixed-use, multistory intermodal facility with opportunities for housing StarMetro Administrative Staff; leasable space for office, restaurants, and retail activities; and connections to intercity transportation such as the Gadsden Express, Monticello Express, Greyhound, Megabus, Flixbus.											
<p><u>Phases of a Project¹</u> FS - Feasibility Study PD&E - Project Development and Environment Study ROW - Right-of-Way PE - Design CST - Construction</p>			<p><u>Fully Funded Priority</u> \$400,00 by a Grant Bus Signal Prioritization Signal prioritization for transit vehicles to reduce delay if bus is behind schedule.</p>									